Mines and Prospects-Furnaces and Mills

THE BIG PLANS OF UTAH COPPER

Millions of Dollars for Further Equipment.

New Mill of Enormous Proportions to Be Constructed Near Lake.

Enlargement of Present Concentrator and Construction of a Line of Railway.

With the construction of a concentrator capable of reducing as much as 6000 tons copper, gold and silver-bearing or daily, the enlargement of its initial plans in Bingham canyon, that it shall be made to recover the metals from a thousand tons a day, and the creation of a line of rallway over which the enormous tonnages may be moved from its mines at Bingham to the huge mill to be reared upon a site between three and four miles south of Great Salt Lake, the Utah Copconsummation of these stupendous tasks to be along the most energetic lines. This was decided on at a meeting of the board of directors during the afternoon, and in attendance at which were President Charles M. MacNelll, Vice-President E. A. Wall, Treasurer Spencer Penrose and Mr. D. C Jackling, the company's general manager, and with these equipments achieved the undertaking will have matured into one of the most formidable of the number that have been attempted in the country. That the construction of the line of railway which shall skirt the great copper-bearing zone and span a distance of about fifteen miles between the proporties and the minsterplant upon the margins of the lake may be dispatched, the company has already a corps of surveyors in the field, with the breaking of ground on all parts of the equipment to begin within the next sixty or the transportation of the conormous tomages of ore and those with which to reduce the output of that empire of mineral-bearing territory about which the prophetic embrace of the Utah Copper company was wound so few yesterdays agone, will have been increased to a total of 7000 tons daily the carnings to heights that almost daze. To provide this tremendous volume of ore daily, said the management last night, the company will be required to resort to devices, only, that are well known and that are in use throughout the country. To this end the plans provide for the mining of the ores by open cut or quarrying, although extraction from the exhaustless stopes which have been opened up beneath the surface of an exhaustless zone of copper, gold and silver-bearing fock will continue as at present. A battery of steam shovels operated at a cost so small that it is difficult to find a fraction to deriominate it, will be the feature of this equipment, while the extraction of the ores will be upon lines more economical than has ever been attained in the West. That the company itself has prepared to consummate the various undertakings decided on at yesterday's session of directors, it does not problibit any of the lines of railway from constructing the system which has been projected, and by them this will no doubt be taken under serious consideration at once. manager, and with these equipments achieved the undertaking will have ma-

That the construction of the collossal

once.

That the construction of the collossat plant near the take and the railway will have been completed and in operation a year after the breaking of ground, the management has no doubt, the enlargement of the plant in Bingham canyon to be accomplished long before the expiration of that period. Equipment, indeed which shall enable it to add about 200 tons of ore daily to the present maximum, will have consummated this.

That the company which has proceeded so deliberately with the fructification of its plans has decided upon this atupendous campaigm of equipment affords, perhaps the best evidence of the enormity of its resources and the endurance of assets the extent of which no one has yet been boil enough to undertake to compute. They appear indeed, as enduring as Gibrattar itself, and with the means for reducing the tonnage provided for in the improvements the dreams of those by whom the spiendid undertaking was founded will then have been but partially healized.

What the cost of the equipment on

was founded with their nave been but partially healized.

What the cost of the equipment on
which they have decided, the directors
have not divulged, but it is a tremendous
one, and to those who shall have made it
possible a camp and a commonwealth are
indebted for a measure of gratitude not
easily discharged. Having disposed of
responsibilities for which they came to
that last week. President MacNeill and
Treasurer Penrose will leave for their
home in Colorido tomorrow, leaving the
plans that are now well in hand to the
resident efficials of the company.

UNCLE SAM ORES.

Two Carloads From New Body Sell for Over \$2000.

For two carloads of ere, the first- to come to market from the latest disclosure in the properties of the Uncle Sam of Tintic. Cashler Thompson was yesterday presented by the management of the American Smelting and Refining company with a check for \$295.25, the controls showing something better than 19 per cent lead, with good values in silver and some gold. In addition to this consignment the company has three more cars of product approaching the sampler, atthough the road along Knightswille and the londing station on the railway renders the trip to the depot an exceedingly difficult one. Briefly, the management was still driving in ore yesterday with the conditions on the east of the dyke improving with every shot. American Smelting and Refining company

TEA

It is a companion in pleasure or misery, one or the other; and some of us don't know one from the other.

THE DAY ON CHANGE.

May Day Again Cuts Out the Pace for the Active Traders.

The week on the mining exchange petied on the sale of 34,439 shares of took for \$7168.30, and with the shopkeeper gain fixing prices. The result was seen n a number of advances, the more prounced, perhaps, being those recorded by favorable reports from the mines hile Uncle Sam, which had drawn down while Uncle Sam, which had drawn down ever \$200 for two cars of ore during the day, closed on a transaction at 40 cents, with Silver Shield selling around 40 cents. We York was again among the sprinters and advanced steadily to 33% cents on heavy buying orders, while Yankee Confound an eager market at 31 cents, with Buller selling freely around 14% cents, Victoria filled an order for a single lot at \$1.00 and Columbus Con at \$1.15. There was again considerable activity in Little Chief of Tintic, of which over 16,600 changed hands around 4 cents, while Con. Mercur did some business at \$2 cents and Alex at 15 cents, the day closing on the following market:

200	I Bld.	lAsket.		Ankod
Alax	15 .14	5 .13	5 .14	\$ 19
		600	50	300
Blocken Con	7.80	distribution of	7.00	7.35
Hotton-fleck Beck Tunnet Rutter-Lib	.95	Marie Control	9735	
Beck Tunnet	200	.09	-68	0507
Engley-Lib	14	1.854	1115	.15
Carica Con Mercur	111	.14	-13%	14
Con. Moreor	1 100		2000	.34
Century Create Create Daty Daty-Judges		1700		129
Cranle	K. COLL	ant.		
Date	1 9.55	2.70	2.55	2.75
Daly-Judgey	6.1744	6.5341	6.05	6.50
Daiy West	14,50	15 4365	14.50	15.40
Engle & H. H.	. 848	2.00	50	55
Galera	1955	E-1777	30	100000
G. Control	2.00		2.10	
Goldbeld Hon	10252300	05		.05
Daly-Judge, Daly West Eagle & H. B. Galenn G. Central Golancid Hon Horn Silver Taget	1.50	9.30	1.50	
Ingot	017	017a	10115	01%
Plea Timtle-	1 251	436	2001	C0.
Inm Butter Jue Bewers Little Bell Little Chief L. Mammoch	9756	300	.0116	-61
Liftile Rell	45	1.00	.50	
Little Chief	64	0114	:03%	-04
1. Marrowson	0.0	-15	.09	11
Mont. Ton.	111.4	3.19		3.0784
With the second second second	1967 1969	W. W. &	1:04	1.11
May Day Martha Wash M'Namara	2.00	201	278	Table 1
Marria Wash	2001	.91	0000	1715
Managa	135		40	******
New York	2.4	52%	7334	53%
Ontario		3.75	(49.79)	10076
Rocco-H		47		40
RichAnn	4370	.07%	PLANETTA	10
Water Street	1,000	100	30000	.02
Sunwhine Swansea S. Swansea	100000	122	12-1-1-1-1	40
Swarmen .	2000	427.4	.0316	40
En transfer and the second	20072	10000	.0319	.0715
Sacramento		71/04/10	10	.00%
Store Com	40	32	010000	00.00
Star Con	-30	40%	.03	12
suver sament	417		.28	38%
Fonepah Hel	11.00	1000000	11.25	13.00
Conopan Ext	1:00	1.12%	1.00	2.10
Lononan Pat	1 5125	-	8,25	mark than
Tonopah Mid	1.04%	1,47%	1.36	OWEN G
etro	-13	5914	15	CELBERRY.
the Property of the	26.00	26.75	25.75	26.50
nclo Sam	19455	4335	4014	1435
ltah	COLUMN TO A STATE OF	.10		
leteria	1.92%	1.97	1.90	1.59
Victor Can	03%	-04%		6/16
Wabash	3 45	1.30	1.45	1.60
Cankee Con	43	4.0	42341	

MORNING SALES. MORNING SALES.

Ajax, 100 at 15c
Con. Mercur, 50 at 23c.
May Day 1000 at 125c. seller sixty days, 500 at 26c. buyer thirty days, 100 at 26c. seller sixty days, 100 at 26c. Sliver Shield 600 at 41c; 600 at 404c. Uncle Sam, 125 at 42c.
Victoria, 100 at 31.55.
Shares sold, 10.775.
Selling value, \$206.75.

OPEN BOARD. Deck Tunnel, 500 at 5c.
Little Chief. 1700 at 5c. 1000 at \$kc.
Little Chief. 1700 at 5c. 1000 at \$kc.
New York, 200 at 50c. 100 at 50kc: 100 at 5tc.
May Duy, 200 at 50kc.
May Duy, 200 at 50kc.
New York, 100 at 57kc.
Richmond-Anaconda, 3000 at 7c.
Yankee Con. 200 at 55c.
Little Chief, 1000 at 4kc.
Shares-sold, 2700.
Selling value, Esti-Cl.
ARTEDEOCON, SALES

AFTERNOON SALES. Con. Mercur. 500 at 32c.
Lower Mammoth, 500 at 10c.
May Day, 1600 at 22c.
Sliver Shield, 100 at 25c.
Uncle Sam, 700 at 45c., 500 at 44c.
Little Chief, 2000 at 45c., 500 at 45c., 1000

Mark York, 100 at 51%;
 Mark York, 100 at 51%;
 Mark York, 100 at 51%;
 Mark 100 at 52%;
 Mark 100 at 52%;
 Mark 100 at 53%;
 Yankee Con., 300 at 43c.
 Shares sold 12,160.
 Selling value, 12064.88.

OPEN BOARD.

Butler-Liberal, 2000 at 14%;; 355 at 14%;; Columbus Cen., 200 at \$1.15. Little Chief. 1900 at 4c. Marmont, 100 at 51.10. May Day, 1300 at 22%; 1000 at 24c; 1000 at

Uncle Sam, 1000 at 11%c. Shares sold, 2455, Selling value, \$239.65.

San Francisco Mining Stocks. SAN PRANCISCO, March 71.—The official busing quotations for mining stocks today

were as follows:	
Alfa 60 Alpha Con 69 Andes 7 Belcher 2 Belcher 2 B& B 100 Builton 27 Caledenia 50 Challenge Con 14 Confidence 60 C C & Vz 100 Exchequer 46 F F 15	Silver Hill 66 Union Con 65 Utah Con 07
Hale & Nor - 94	Xellow Jacket 12

NEW YORK MINING STOCKS. ns Con 25 Little Chief

Alice Solontario 3.2 Hirocce 2 Cohir 7.5 Hydrace 3 Cohir 7.5 Hydraswick Con 6 Phoesix 5 Com Tunnel 9 Potesi 1 C C & Va 1.6(Savage 3 Horn Silver 1.55 Sierra Nevada 6 Fred Silver 2.25 Small Hopes 2 Leadylike Con 60 Standard 1.55
BOSTON MINING STOCKS.
Adventure 5.72 Mohawk 51.50 Alloues 72.60 M C & C 3.625 Amalgomated 73.525 Old Dom 36.25 Amer Zhe 17.90 Oscola 5.00,0 Attantic 16.00 Parret 7.77 to Biaghem 31.77 Cuter 19.60 C & H 572 0669300 Shannen 1.573 Cos Banze 76.60 Tamanack 125.60 Dair West 15.125 Taility 10.25 Dom Cost 50.35 50.75 Dom Cost 50.75 50.75 D

Tonopan-Goldfield Market.

The day's navices from San Francisco over he private wires of James A. Policek & Co. adicate the following market at the close

	Bid	Astord
Montana Tonopah		1 3.00
Tonopah Midway	1.40	1.45
MacNamara	47	419
Tonopah Belmont	2.05	1.10
North Star	166	156
Rescue	32	7.0
Gold Mountain	- 16	117
Jim Butter	165	.67
Tonopah Com	11.6745	
Tonopials Extension		5.00
Redtop	37	.78
Goldfield	171	35
Sandstorm	455	-07
Sandstorm Extension	316	16
Adams	-14	112
Mohawk	.26	
Dixle	100	724
Rendall	45	1 12
Collegately Mountains		153
Jumbo	.164	8.5
		- 20
Black Butter	40	47
SHVOT PACE THE COLUMN TO THE PARTY OF THE PA	.19	793
Golden Anchor	29.5	7.2
reay & O'Brien	1545	
Objo-Topopah	8.6	37
Original Bull From	34	39
Diamondfield		

Drove Long Tunnel to Tap a Ledge

Connection Made With the Big Vein at Properties of West Mountain Company.

The long tunnel through which the management of the West Mountain Mining company has been noiselessly prose-cuting its researches in a domain just over the zone from Park City, and which adjoins that of the Daiy West, has forged its way into the big ledge, said Manager David Evans yesterday, and while the condition at this hour does not justify any revelry. It is decidedly gratifying. The station at which connection was made with the ledge is at a point about 1900 feet from the mouth of the tunnel, and while the drive has been a long one, the management feels that it will be munificently rewarded. Forty feet farther in the zone and the contract under which the avenue has been driven will have expired. The company will then step into the saddle and active prospecting of the ledge will follow. In the ploneer workings of the property not a little ore of fine quality was uncovered, the ore running well up in copper, with some silver and gold. It was to attain depth on this while overcoming any heavy flow of water that a tunnel was decided on and that important developments will be reported in a short time is a belief in which all those who have inquired into the undertaking concur.

Of the Copper Mountain company's properties in the same region, and which are controlled by the same talent, it is said that operations will be resumed under the direction of Uncle Jesse Knight of Provo the present season. David Evans yesterday, and while the

SAW THE DIXIE MINES.

Montana Talent Impressed by High-Grade Ores Down There. Special to The Tribune.

CALIENTE, Nev., March 27,-Clarence Corey and M. W. Cook, Butte, Mont. mining men, have just returned to Callente from St. George, Utah, where they went to buy mules to use on a trip to the Kawich country. They visited the Utah & Eastern company's mines and smelter while absent, and state that they are taking out and smelting some of the finest high-grade copper ore in Utah Messrs. Corey and Cook are now testing ores from the Louisiana Purchase mines, which lie three miles east from Callente, and on which considerable development work has been completed. The ore from this company's mines is a low-grade, free-milling ore.

M. J. Whalen, owner of the Fourth of July group of mines twelve in number, four miles north of Callente, was in camp today with samples of uranium which he has just struck in one of his claims. Morris & Smith of Denver have taken an option on the Don Juan group of copper-gold claims, north from Las Vegas, from Smith & Flick, their owners, for one year, for 3009. went to buy mules to use on a trip to

from Smith & Flick, their owners, for one year, for \$4000, George Loucks brought in from the Kawich district samples of free gold taken from the Gold Bird group of claims located by him, going \$400 per ton, and states that he has twenty-six inches of this ore in a fissure year ten feet from the surface. He is backed by Black, Morris & Fluk of Chicago.

OFF FOR PIOCHE.

Former Manager of Cld Properties to Revisit Them.

Accompanied by Frank P. Swindler, who was for several years actively identified with the old bonanzas of that camp, Sidney Bamberger, manager of the Bamberger Exploration company, will leave for its properties at Ploche again this morning. The company has for several years been adding to its acquisitions in that locality, and at present includes in its possessions some of the likeliest locations. It is the intention of the management to prosecute work along more energetic lines, now that the construction of a branch between it and Callente is practically assured, and with Mr. Swindler future operations will be laid out. Their visit to Ploche completed, the gentlemen will preceed to the manganese deposits at Las Vegas. It is understood that the company owning them has been asked by an Eastern syndicate to fix a price upon them and that a negotiation for the purchase of them is now in progress. However, Mr. Bamberger would not discuss this Sidney Bamberger, manager of the Bam-

THE MILL TO START.

Concentrator to Go Into Commission on Abe Lincoln Ores.

During the last week work has been pushed on the Abe Lincoln property and the concentration portion of the mill is in readiness, says the Becard of Pioche, Nev. On Sunday George L. Betts of Salt Lake went over to the mill and took measurements for the cyanide depariment and has taken a contract to have
it completed in thirty-ducy. P. J. Donohie, the mining and metallurgical engineer,
who has tested the ores, has satisfied himself
that first-class results can be obtained by
concentration and eyunide freating of the ore.
Wood is being hastfed in and piled up at the
mill. Manager A. W. Scott has had the underground workings of the raine surveyed so
as to know the positive point where the Half
Moon and Abe Lincoln ground meet. The
name of the company by which the Lincoln
has been acquired is the Janet.
Carl II. Hend, the well-known mining expert, arrived in Flochs on Wednoeday and is
enguged examining wining properties in which
C. S. Miller and A. W. Scott are interested and took measurements for the cyanide de

Celebrated the Sale. Celebrated the Sale.

W. H. Clark, who disposed of the Wender group to the Laschman Bres. of San Francisco, gave a dinner to the gentleinen who purchased the ground. A number of Mr. Chark's friends were present, and the banquet, which was one of the heat the Oxford cafe ever provided, was thoroughly enjoyed by all. During the afternoon the party visited the Dixie, the Wender and other mining properties in the camp, says the Goldfield sun. The following were among these who enjoyed the hospitality of Mr. Chark Tom Los Angeles; D. H. Penry, Shit Lake, John Hodson, Sait Lake, R. L. Merryfield, Scattle; H. E. Baccin, Los Angeles; W. S. Williams, Goldfield; Maj. W. A. Stanton and A. C. Eisen, Goldfield.

Ore and Bullion.

In the ore and builton muricet the day's not thements amounted to \$55,195. McCornlox & Co-reporting them as they follow: Builton, \$22, 299. gold, silver, lead and copper ores, \$55,500. In the metal market eliver ruled at \$65, conts an otune, lead at \$15,914,50 per hundred pounds and custing copper at \$105, cents a pound.

A Favorite Remedy for Babies.

Its pleasant taste and prompt cures have made Chamberlain's Cough Remedy a favorite with the mothers of small children. It quickly cures their coughs and colds and prevents any danger of pneumonia or other zerious consequences. It not only cures croup, but when given as soon as the croupy cough appears, will prevent the attack. For sale by all leading druggists.

The Silver Shield Sold Big Interest Now Loading Ores

Rock of Good Quality Piling Into the Bins, With Marketing of It to Follow.

The active binning of first class ores at he properties of the Silver Shield company, Bingham, was begun on Saturday, as was the square-setting of the stope in the new body, with the forwarding of a considerable tonnage to the valley fura considerable tonnage to the valley furnaces to follow the present week. On Sunday the mine was the destination of a number of shareholders, while others were represented by a mining engineer who declined to comment until his findings have been first submitted to his clients. In his comments on the properties, W. C. Griffiths, who was among the visitors, says there is no doubt about the permanence of the new development, nor of the quality of the ore now going into the bins, and while the conditions at this time is a most impressive one with the crossout still in ore after advancing in it for about sixty feet, the main ere-body appears to be ahead of the present station. All the while that work has progressed, the condition has improved, as has the quality of the ore, nor is there anything to indicate other than that shield shall estra a place among the bigger properties of the camp, in the opinion of Mr Griffiths.

In the crossout with which the management is advancing to a connection with the main fissure in the United Bingham, from which ore or five quality has been coming for several years stringers of high-grade ore are now to be seen in the face, and that the objective development will be made within the survey, appears to be positively assured. naces to follow the present week. On

THE METALS MARKET.

Price of Lend Marked Up by American During the Week.

The Engineering and Mining Journal of New York, commenting on the condition of the metals, says: During the week the copper market has continued strong and a large business has been done for both home trade and export. It is reported that most of the producers are well sold out for some time to come

sold out for some time to come.

The silver market shows a little more drungess than the close of last week foreshadowed. Buyers are more inclined to purchase, though no great strength is indicated in the present situation.

The United States assay office in New York reports receipts at 19,000 onness of silver during the week.

"The event of the week was an advance of \$1\$ a ton on lead, established by the American Smelting and Refining company in its schedule of prices. A large business has been doing previous to and since the advance took place, and the market closes from There has also been a better feeling shown abroad, and, with the warmer weather it is expected that the improvement will make further headway."

AT THE OHIO CON.

Work to Be Inaugurated Under the Montgomery Option.

For the campaign of further development of the Ohio Copper company's resources, under Saturday's extension of the option, the management will begin the organization of its payroll at once, work under the terms of the agreement work under the terms of the agreement to begin on or before April 1. Under the extension this work is to be pushed continuously, those in whose favor the million-dollar option is extended obligating themselves to perform a given amount of work each month, until such time as the option shall be exercised or it is permitted to expire. That the deal will be consummated and that the vendors will be permitted to draw down their wealth long before it is required under the extension, which covers a period of eight months, is most likely. It looks, indeed, princtically assured at this time.

Col. Herbert G. Catrow, by whom the bargain was originally uncarthed spent the day at the mines, and will leave for the cast tonight and will return as operations under the option shall progress.

Mr. Jackling says the new work will be inaugurated by him in a short time.

ELDORADO DISCOVERIES.

Much Excitement Over Rock That Pans Very Freely. Of the new discovery at Eldorado, out of

loidfield, the Goldfield Sun says: It was 10 o'clock at night when Gillispo returned to camp and told of his find. By a flickering andle light pannings were madewhich quickened the action of the heart and ent men rushing off in the dead of night to sent men rushing on in the dead of night to the scene of the strike, to locate blindly in every direction. The best surface showings were secured by Gilliepe & Coole and Sam-mons & Kinney, with George Mitchell and Ed Welsh on the east and west extensions.

Ed Welsh on the east and west extensions respectively.

The strike is described as being an immense body of one whose length or width are as yet unknown. Various parties have been seen who have been on the ground and all deflare that good hornings cent he obtained from all over the four center claims, which presumably cover the main re-absot.

A sample of the ore brought in by Mr. Coyla assayed \$400 in gold and \$1.20 in sliver. The sample, it is claimed, was not picked, but was taken generally from over the surface.

Mining men who are familiar with Eldorado any that it is the biggest strike ever made in the district, and characterize it as mother Wall Street only on a larger and richer scale.

PROSPECTING THE AURORA.

Company Finding Gold Values on Ground at Kawich.

Messrs, James A Melville and E. W. Kelley have returned after an absence of two weeks among the camps constituting the Goldfield region. Nevada, and not a little enthusiastic over the acquisitions of the Aurora Gold Mining and Milling company at Kawich. At present the manpany al Kawich. At present the managoment of the company, with which
Messrs. Metellic and Kolley are identified
is prespecting the ledge through shate
and open cut, while a careful sampling of
the rock has shown values ranging from
\$1.50 to \$4.29 gold per ton. The company
has eight miners now employed in the
work and hopes to be able to record important disclosures in a short time. Upon
the company's territory float has been
found in which considerable free gold is
visible, and it is the source from which
this came that some prospecting is also
being done.

THE KEYSTONE STRIKE.

Tunnel Continues to Advance in Fine Body of Good Ore.

The recent disclosure in the Keystone edge on the properties of the Fortuna Mining company at Bingham has been opened for a distance of twenty-five feet opened for a distance of twenty-five feet upon its strike, while at present a width of seven feet between walls is exposed, said Sidney Bamberger manager of the undertaking, vesterday on his return from eamp, and that it continues fifty feet above the tunnel is demonstrated by a drift from the old incline Samples of the ore with which Manager Bamberger came from camp show a great deal of iron in addition to good percentages of coppor, and, with a mule train to go into commission at once, the output will be on a more active basis,

in Latham Company 🕏

Means Provided With Which to Complete Equipment and Hasten Reduction of Ores.

With which to complete the equipment

of the Latham company's mines in Ne-vada, and to begin the active reduction of its milling ores, a deal which was consummated in this city during the day provides the means. Under its conditions, large block of the company's securities will go into the hands of a syndicate represented by George McHeary of Dayton O, that gentleman to leave for the East today. With the resources that yester day's transaction affords. Manager George L. Moats, who has persevered along the most intelligent lines since taking hold of the properties in Nevada, will hasten to completion the plant for which al arrangements have been made, and the arrangements have been made, and the active production of concentrates should follow in a short time. Mr. McHenry has made personal examination of the properties into which his crowd has nurchiseed, and with the result of it was much pleased. The company is in possession of a large amount of ore of good milling quality, according to reports upon it, and were the haul to transportation not of such length, not a little of this ore might be forwarded direct to the furnaces. On the co-operation of the Dayton investors, the management is to be congratulated, and that they will be relimbursed those who have inquired into the undertaking have no doubt.

Good Tone to Boston Market.

Special to The Tribune.

BOSTON, Mass. March 27.—There was a very good lone to the Boston market at the opening. Stocks were in good demand and advancing prices were seen all around the room. Commission-houses were active huyers and manipulation for higher prices was to be seen. Local issues as well as copper shares were active and strong. After the noon hour, the weakness in the New York market staired traders selling local shares, and a reaction followed. The tone, however, continued good until the closing. Hornblower & Weeks, brokers, 52 State street, Boston, and 19 Wall street, New York, furnish the following quotations.

Sales High, Low. Close. Special to The Tribune

Mining Notes.

W. W. Armstrong departed for Heber restorday morning Concentrates are again coming to the urnaces from the Columbus Con. mill.

The management of the Black Jack of Tintic reports some very good ore in the

E. F. Freudenthal of the Nevada-Utah ecurpany leaves for Ploche again the present week

Manager Morris M. Jacobson of the Eoston Con. leaves for that Bingham proposition this morning

Another shipment of ore is promised by the management of the New York of Park City in a few days.

Messrs Snyder and MacVichie are in conference with the officials of the Bala-klaia company in Chicago. Manager Csizek of the Lost Packer has gone to that Loon Creek, Ida., property, accompanied by Montana interests.

Director Dave Taggart was among the number by whom the Silver Shield of Blugham was Inspected on Sunday

Cashier Frank Kimball of McCornick & Co's branch bank at Eureka, has returned from Twin Falls, Ida, and leaves for camp again this morning.

Manager H. S. Joseph of the Carlsa left for that Tintle property last night, to arrange for dropping the shaft down to a depth of 1200 feet.

Twenty-five tons of ore from the Mammoth of Tintle were marketed yesterday, on controls showing as much as 17.9 per cent copper with 7 ounces silver and \$1.50

Manager Pollock reports the work at the Tetro of Tintic now concentrated in in endeavor to get under the new ore body in the level off the main winze, southern territory. He is expecting fine results in that locality.

Samuel M. Levy, manager of the Annie Laurie mines and mill at Kimberly, has returned from camp and reports the connection between the main tunnels now established. In a few days the entire output of the bonanza will be through the lower tunnel.

Manager Henry M. Crowther of the Continental company's interests at Alta, will leave for camp again this morning. The new buckets for the trainway have been delivered and are now being adjusted, with the starting up of the system to be followed by the starting up of the new mill.

The Prevalence of Bright's Disease

"Dr. Loomis states from clinical observations and from a large number of autopsies at Believue Hospital, that 90 per cent of men and women over 40 suffer from some form of Bright's Disease."-Denver Medical Times. This profoundly serious statement,

from one of the highest authorities in the United States, means that the ivernge person's kidneys do not work right, and that what is commonly alled Kidney Trouble is Bright's Diguse, and is more common than people have any idea of.

And the census bears out Loomis's listressing conclusions, for it shows that the deaths from Bright's Disease are simply appalling, increasing from 22,330 in 1890, to 58,748 in 1900.

The admission of a Kidney trouble is a common salutation. Mild at first, the nationt is seldom frightened till it has thoroughly fastened. The realization that it is Bright's Disease comes slowly, as the later symptoms develop, and the usual treatment being futile, death

Fulton's Renal Compound is the only cure known for Bright's Disease. You owe it to yourself and to your family to not let that apparently mild Kidney trouble run a day longer without attacking it.

tacking it.

F J Hill Drug Co is the local agent.
The suspicious symptoms are weakness or loss of weight, puffy ankles or hands; Kidney trouble that has lasted longer than three months, urine may show sediment; falling vision, drowsities.

One or more of these. ness. One or more of these.

******* BUSINESS MEN

Want good clothes, the kind that not only fit when tried on, but stay fitted -- hold their shape. That's why they are so well pleased with the kind they buy of us. We sell

STEIN-BLOCH SMART CLOTHES \$15.00 to \$30.00,

And another good make at \$19.00 to \$20.00.

220 MAIN STREET.

Our Saddlery Dep't (Successors to the Salt Lake Saddlery Co.)

offers the best selection of Harness, Saddles, Whips, Robes, Blankets and Turf Goods to be found in the West. We invite your inspection of this department and of our manufacturing plant in connection, where we employ the most skilled labor in the repair and manufacture of all kinds of leather goods.



United States Smelting Co.

Lead and Copper Ores

The United States Smelting Company

ADDRESS ALL COMMUNICATIONS To Salt Lake City, Utah. CONSIGN ALL SHIPMENTS AS FOLLOWS: United States Smelting Co., BINGHAM JUNCTION, UTAH.

When shipment is made please NOTIFY US PROMPTLY and if PUBLIC SAMPLER is preferred, DESIGNATE WHICH ONE; also designate ONE ASSAYER.

NOTICE TO WATER USERS.

State Engineer's office, Salt Lake City, tah, February 28, 1905. Notice is hereby given that John D. Sullivan, whose postoffice address is Salt Lake City. Utah, has made application in accordance with the requirements of chapter 100. Session Laws of Utah, 1905, to appropriate five-tenths (5) of a second-foot of the water flowments of chapter 100. Session Laws of Utah, 1905, to appropriate five-tentis (.5) of a second-foot of the water flowing from ten springs which are numbered from 1 to 10 inclusive, and are situated on New Foundland mountain in Box Elder county. Utah Spring No. 1 is situated in the northeast quarter of section 18: springs Nos. 2 3 and 8 are situated in the east half of section 19: springs Nos. 4 and 5 are situated in the southwest quarter of section 20: spring No. 6 is situated in the southwest quarter of section 29: spring No. 7 is situated in the northeast quarter of section 20: spring No. 9 is situated in the southwest quarter of section 21: spring No. 10 is situated in the northeast quarter of section 20: spring No. 10 is situated in the northwest quarter of section 31: all in township 5 north range 13 west, Salt Lake base and meridian. The water from said springs will be collected at a point near the center of the northeast quarter of section 17. township 6 north, range 13 west, Salt Lake base and meridian. The water from said springs will be collected at a point near the center of the northeast quarter of section 17. township 6 north, range 13 west, Salt Lake base and meridian by means of pipes, catch basins and reservoirs, where 1. will be used at the Elko mill from January 1 to December 31 inclusive of each year, for steam raising and the concentration of ores from mines in the New Foundland Mining district. So much of the water as may be necessary will be used for calinary and demestic purposes of the employees of said mill.

All protests against the granting of said application, stating the reasonn therefor, must be made by affidavit. In duplicate and filed in this office within thirty (20) days after the completion of the publication of this notice.

A F. DOREMUS, State Enginee:

Date of first publication March 4: date of completion of publication April 2

DELINQUENT NOTICE.

HALIFAN-TONOPAH MINING COM-

HALIFAN-TONOPAH MINING COMpany, principal piaco of business, Salt Lake City, Uuan.

There are delinquent on the following described stock, on account of assessment No. 1, levied February 2, 1905, the several amounts set opposite the names of the respective stockholders, as follows: Name No. No. Amount Cert. States. Due. 18 No. 19 No. 19

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A Trial Order Solicited VOGELER SEED & PRODUCE CO. Distributers.

STANDARD CONTRACTOR OF THE STANDARD CONTRACTOR O

J. W. CURRIE n W. ard South Sait Lake City.

& SMELTER SUPPLY COMPANY.

121 to 125 W. 2nd South St.

ASSAYERS' AND CHEMISTS' SUR PLIES. LABORATORY APPARATUS. COKE AND COAL FURNACES -and-

GASOLINE SPECIALTIES. WARREN C. BOGUE, Local Manage SIGNATURE STATE OF THE STATE OF

NEW PRIVATE WIRE SERVICE

JAS. A. POLLOCK & CO. Eankers and Brokers. W. Second South St.

SALT LAKE CITY.

Orders Promptly Executed in Stocks, Bonds, Cotton, Grain and Provisions. Private leased Wires with LOGAN & BRYAN, Corre-spondents, Members New York Stock Exchange, New York Cot-ton Exchange, Boston Stock Ex-change, Chicago Board of Trade, We handle all prominent Utah Minfing and Commercial Stocks

Elliott, Williams & Colbun "The Hustiers."

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Reliable information furnished concer-ing Tenerals and Colorisid districts
GOLDFIELD, NEVADA.

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